

ECS Configuration Change Request

Page 1 of

Page(s)

1. Originator Wenhsing Yang	2. Log Date: 03/26/02	3. CCR #: 02-0251	4. Rev: —	5. Tel: 301-883-4071	6. Rm #: 3204C	7. Dept. DEV/DDM
8. CCR Title: To create sybase devices dbcc_data_dev2 with size of 2GB and dbcc_log4 with size 300MB and add to dbccdb on p0acg05 sybase server						
9. Originator Signature/Date Wenhsing Yang /s/ 3/18/02			10. Class IN	11. Type: CCR	12. Need Date: 2002-03-29	
13. Office Manager Signature/Date Arthur Cohen /s/ 3/19/02			14. Category of Change: Other		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted: 920-TDP-009			17. Schedule Impact: None		18. CI(s) Affected: ACMHW	
19. Release Affected by this Change: 6A		20. Date due to Customer: 2002-03-29		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: Insufficient devices for dbccdb						
23. Problem: (use additional Sheets if necessary) There are insufficient devices for dbccdb on p0acg05 sybase server in PVC. The device usage monitoring shows high contention rate.						
24. Proposed Solution: (use additional sheets if necessary) To create sybase devices dbcc_data_dev2 with size of 2GB and dbcc_log4 with size 300MB and add to dbccdb on p0acg05 sybase server						
25. Alternate Solution: (use additional sheets if necessary) None						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) There are insufficient devices for dbccdb on p0acg05 sybase server in PVC. The device usage monitoring shows high contention rate.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:				30. Work Assigned To:	31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Otai Harley /s/ 3/27/02 Randall J. Miller /s/ 3/27/02			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			

ADDITIONAL SHEET

CCR #: 02-0251 **Rev:** — **Originator:** Wenhsing Yang

Telephone: 301-883-4071 **Office:** 3204C

Title of Change: To create sybase devices dbcc_data_dev2 with size of 2GB and dbcc_log4 with size 300MB and add to dbccdb on p0acg05 sybase server

To create sybase devices dbcc_data_dev2 with size of 2GB and dbcc_log4 with size 300MB and add to dbccdb on p0acg05 sybase server.

(1) The physical name is /sybasefs3/devices/dbcc_data_dev2 .dat, and logical name is dbcc_data_dev2 with size 1024000 pages, which is equal to 2GB.

(2) The physical name is /sybasefs2/devices/dbcc_log4.dat, and logical name is dbcc_log4 with size 153600 pages, which is equal to 300 MB.

(3) Add this device to dbccdb:

```
ALTER DATABASE dbccdb ON dbcc_data_dev2 = 2000 LOG ON dbcc_log4 =300
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